



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

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TECH CENTER 1600/2900

Application Number	10/092,367
Filing Date	March 7, 2002
First Named Inventor	Baldomero M. OLIVERA
Group Art Unit	1646
Examiner Name	Not Yet Assigned
Attorney Docket Number	2314-224-II

Sheet

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of

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U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
CMK		6,172,041	B1	McCabe et al.	01/09/2001
		5,854,217		Maccicchini	12/29/1998
		5,844,077		Saydoff	12/01/1998
CMK		5,830,998		Maccicchini	11/03/1998

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee of Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office ³ Code	Number ⁴	Kind ⁵ (if known)			
CMK		WO	98/03541	A1	University of Utah Research Foundation	01/29/1998	
CMK		WO	98/03189	A1	Cognetix, Inc.	01/29/1998	

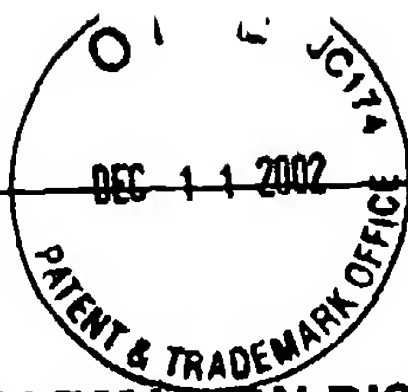
Examiner
Signature

Date
Considered

6/19/04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code. ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached. AB indicates that only an English language abstract is attached.



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Attorney Docket Number 2314-224-II

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
CMK		Copy of International Search Report in co-pending PCT application	
		J.A. Haack et al., "Conantokin-T, A γ -Carboxyglutamate Containing Peptide With <i>N</i> -Methyl-D-Aspartate Antagonist Activity," The Journal of Biological Chemistry 265(11):6025-6029, April 15, 1990.	
		J.F. Hernandez et al., "Synthesis, Characterization and Biological Activity of Conantokin G Analogs," UCLA Symposia Conference on Biochemical and Biomedical Engineering, Synthetic Peptides: Approaches to Biological Problems, February 27-March 1990, Frisco, Colorado (21 pages)	
		R.M. Jones, "Conus peptides - Combinatorial chemistry at a cone snail's pace," Current Opinion in Drug Discovery & Development 3(2):141-154, 2000.	
		R.M. Jones "Conotoxins - New Vistas for Peptide Therapeutics," Current Pharmaceutical Design 6:1249-1285, 2000.	
		M.B. Lirazan et al., "The Spasmodic Peptide Defines a New Conotoxin Superfamily," Biochemistry 39(7):1583-1588, February 22, 2000.	
		E.E. Mena et al., "Conantokin-G: a novel peptide antagonist to the <i>N</i> -methyl-D-aspartic acid (NMDA) receptor," Neuroscience Letters 118:241-244, 1990.	
		B.M. Olivera et al., "Diversity of <i>Conus</i> Neuropeptides," Science 249:257-263, 20 July 1990.	
		B.M. Olivera et al., "Peptide Neurotoxins from Fish-Hunting Cone Snails," Science 230:1338-1343, 20 December 1985.	
		B.M. Olivera et al., "Conotoxins, in retrospect," Toxicon 39:7-14, 2001.	
		J. Rivier et al., "Total Synthesis and Further Characterization of the γ -Carboxyglutamate-Containing "Sleeper" Peptide from <i>Conus geographus</i> Venom," Biochemistry 26:8508-8512, 1987.	
CMK		L.M. Zhou et al., "Synthetic Analogues of Conantokin-G: NMDA Antagonists Acting Through a Novel Polyamine-Coupled Site," Journal of Neurochemistry 66(2):620-628, 1996.	
Examiner Signature			Date Considered 6/19/04

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